Release notes for ENDF/B Development dec-087_Fr_219 evaluation



October 13, 2016

• fizcon Errors:

1. Energies released in decay not adding up! $MAT{=}3351,\; MF{=}\;8,\; MT{=}457\;(1){:}\;\;Bad\;\;energy\;sum$

ERROR(S) FOUND IN MAT=3351, MF= 8, MT=457
PARTICLE ENERGY (AE) SUMUP FAILURE
WHOLE= 7.44052E+06 SUM= 7.30705E+06

SEQUENCE NUMBER

2

2. Energies released in decay not adding up! $MAT{=}3351,\; MF{=}~8,\; MT{=}457~(2){:}~Bad~energy~sum$

ERROR(S) FOUND IN MAT=3351, MF= 8, MT=457
ALPHA AVERAGE ENERGY SUMUP FAILURE
WHOLE= 7.30705E+06 SUM= 7.44308E+06